

|                             |  |  |  |                                  |  |  |   |  |  |
|-----------------------------|--|--|--|----------------------------------|--|--|---|--|--|
| <b>Issue Classification</b> |  |  |  | Application/Control No.          |  |  | Applicant(s)/Patent under Reexamination |  |  |
|                             |  |  |  | 10/050,078                       |  |  | OKUMURA, TOSHIYUKI                      |  |  |
|                             |  |  |  | Examiner<br>Cornelius H. Jackson |  |  | Art Unit<br>2828                        |  |  |

| ORIGINAL                                |          |       |                                   | CROSS REFERENCE(S)  |    |   |   |                             |                         |
|---|----------|-------|-----------------------------------|---|----|---|---|-----------------------------|-------------------------|
| CLASS                                   | SUBCLASS | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) |   |    |   |   |                             |                         |
| 372                                     | 45       | 372   | 46                                | 50  | 96 |   |   |                             |                         |
| INTERNATIONAL CLASSIFICATION            |          |       |                                   |   |    |   |   |                             |                         |
| H                                       | 0        | 1     | S                                 | 5/00  | /  | / | / | /                           |                         |
|   |          |       |                                   |   |    |   |   |                             |                         |
|   |          |       |                                   |   |    |   |   |                             |                         |
|   |          |       |                                   |   |    |   |   |                             |                         |
|   |          |       |                                   |   |    |   |   |                             |                         |
| <br>(Assistant Examiner) (Date)         |          |       |                                   | <br>MINSUNG CHU, K.P.Y.<br><b>PRIMARY EXAMINER</b><br>(Primary Examiner) (Date) |    |   |   | Total Claims Allowed: 11    |                         |
| <br>(Legal Instruments Examiner) (Date) |          |       |                                   |   |    |   |   | O.G.<br>Print Claim(s)<br>1 | O.G.<br>Print Fig.<br>1 |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          | <input type="checkbox"/> CPA |          | <input type="checkbox"/> T.D. |          | <input type="checkbox"/> R.1.47 |          |
|--|----------|------------------------------|----------|-------------------------------|----------|---------------------------------|----------|
| Final  | Original | Final                        | Original | Final                         | Original | Final                           | Original |
| 1  |          | 31                           |          | 61                            |          | 121                             |          |
| 2  |          | 32                           |          | 62                            |          | 122                             |          |
| 3  |          | 33                           |          | 63                            |          | 123                             |          |
| 4  |          | 34                           |          | 64                            |          | 124                             |          |
| 5  |          | 35                           |          | 65                            |          | 125                             |          |
| 6  |          | 36                           |          | 66                            |          | 126                             |          |
| 7  |          | 7                            | 37       | 67                            |          | 127                             |          |
| 8  |          | 8                            | 38       | 68                            |          | 128                             |          |
| 9  |          | 10                           | 39       | 69                            |          | 129                             |          |
| 10   |          | 11                           | 40       | 70                            |          | 130                             |          |
| 11   |          | 9                            | 41       | 71                            |          | 131                             |          |
| 12   |          |                              | 42       | 72                            |          | 132                             |          |
| 13   |          |                              | 43       | 73                            |          | 133                             |          |
| 14   |          |                              | 44       | 74                            |          | 134                             |          |
| 15   |          |                              | 45       | 75                            |          | 135                             |          |
| 16   |          |                              | 46       | 76                            |          | 136                             |          |
| 17   |          |                              | 47       | 77                            |          | 137                             |          |
| 18   |          |                              | 48       | 78                            |          | 138                             |          |
| 1  | 19       |                              | 49       | 79                            |          | 139                             |          |
| 20   |          |                              | 50       | 80                            |          | 140                             |          |
| 21   |          |                              | 51       | 81                            |          | 141                             |          |
| 4  | 22       |                              | 52       | 82                            |          | 142                             |          |
| 5  | 23       |                              | 53       | 83                            |          | 143                             |          |
| 6  | 24       |                              | 54       | 84                            |          | 144                             |          |
|  | 25       |                              | 55       | 85                            |          | 145                             |          |
|  | 26       |                              | 56       | 86                            |          | 146                             |          |
|  | 27       |                              | 57       | 87                            |          | 147                             |          |
|  | 28       |                              | 58       | 88                            |          | 148                             |          |
|  | 29       |                              | 3        | 59                            |          | 149                             |          |
| 2  | 30       |                              | 60       | 90                            |          | 150                             |          |